 	 laims	

Application/Control	No.

09/682,526

Examiner

Arezoo Sherkat

RUBIN, AVIEL D.

Applicant(s)/Patent under Reexamination

Art Unit

2131

√	Rejected
1	Allowed

-	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
-	Interference

A	Appeal
0	Objected

Claim         Date           Image: Section of the content of the co	-to	721				Τ	im	CI	7				721				Г	im	
1       =       51       52         3       =       52       53         4       =       55       55         6       =       55       56         7       =       57       58         9       =       59       59         10       =       60       61         11       =       62       63         13       =       63       64         15       =       65       65         16       =       66       66         17       0       67       68         19       0       69       69         20       0       70       71       72       73         21       0       77       74       74       74       74       74       74       75       75       76       77       78       89       79       30       80       80       80       81       81       81       82       82       79       99       90       99       90       90       90       90       90       90       90       90       90       90       90       90 <td>16</td> <td>Jal</td> <td></td> <td></td> <td></td> <td><math>\vdash</math></td> <td>1011</td> <td>Ula Ula</td> <td>-</td> <td></td> <td></td> <td><del>-</del></td> <td>Jau</td> <td><del>- '</del></td> <td></td> <td>Г</td> <td></td> <td></td> <td>Uli</td>	16	Jal				$\vdash$	1011	Ula Ula	-			<del>-</del>	Jau	<del>- '</del>		Г			Uli
2       =         3       =         4       =         5       =         6       =         7       =         8       =         9       =         10       =         60       =         11       =         60       =         60       =         60       =         60       =         60       =         60       =         60       =         61       =         62       =         63       =         64       =         65       =         66       =         67       =         18       =         19       =         20       =         70       =         21       =         22       =         23       =         24       =         25       =         76       =         27       =         78       =         29       =				*			Original	Final									12/12/06	Original	Final
3       =       53       54       54       55       55       55       55       55       55       55       55       55       56       57       58       59       58       59       59       59       60       60       61       61       61       61       61       61       61       62       63       63       63       64       64       64       65       66       66       66       67       67       68       68       69       69       69       69       69       69       70       70       71       72       73       73       74       74       72       73       74       74       75       75       76       77       78       79       30       80       81       32       82       83       83       84       85       86       86       86       86       86       86       86       86       86       87       88       89       90       9							51		1								=		
4 =       5 =       55       55       55       55       56       57       58       57       58       59       57       58       59       59       59       60       60       61       61       62       61       62       63       64       62       63       64       64       65       66       66       67       68       66       67       68       69       69       69       69       69       69       70       71       72       73       74       74       74       74       74       74       74       75       76       77       78       79       80       80       33       33       83       84       85       36       86       37       88       89       89       89       90       90       90       90       90       91       42       42       92       92       93       <							52		]								=	2	
5       =         6       =         7       =         8       =         9       =         10       =         60       =         11       =         60       =         61       =         62       =         63       =         64       =         65       =         66       =         67       =         18       =         68       =         69       =         20       =         21       =         22       =         23       =         24       =         25       =         26       =         27       =         28       =         29       =         30       =         31       =         32       =         33       =         34       =         35       =         36       =         37       =         38       = <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>]</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>·</td> <td>=</td> <td></td> <td></td>									]							·	=		
6       =       56       57         8       =       58       59         10       =       60       61         11       =       62       63         13       =       63       64         15       =       65       65         16       =       66       67         18       68       69       69         20       70       71       72         23       73       74       72         23       73       74       75         26       76       77       78         29       30       80       81         31       32       82       83         33       34       84       83         36       86       86       86         37       38       86       86         37       38       89       90         40       90       90       90         41       42       92       93						L	54		]	_		L			<u> </u>		=		<u></u>
7       =       57       58         9       =       59       60         10       =       60       61         11       =       62       63         13       =       63       63         14       =       65       65         16       =       66       67         18       68       69       69         19       69       70       71         22       73       74       72         23       75       75       76         26       76       77       78         29       79       30       80         31       81       82         33       83       83         34       84       84         35       86       86         37       88       89         40       90       90         41       91       91         42       92       93		_				L			1	_		_		_	<u> </u>		_		
8       =       58       59         10       =       60       61         11       =       62       63         13       =       63       64         15       =       65       65         16       =       66       67         18       68       69       70         20       70       71       72         23       73       74       74         25       75       75       76         27       77       78       79         30       30       80       81         31       31       81       82         33       84       84       84         35       36       86       86         37       38       88       89         40       90       90       90         41       41       91       92         43       93       93       93				_		L			4	_	_		_	_	_	_	$\vdash$		<u> </u>
9 =       59         10 =       60         11 =       62         13 =       63         14 =       64         15 =       65         16 =       66         17         68         19         69         20         70         21         71         22         72         23         74         25         75         26         76         27         77         28         79         30         80         31         81           32         83           33         84           35         86           37         88           39         89           40         90           41         91           42         92           43         93	$\bot$		_		ļ	ŀ			4	_	_			<b> </b>	ļ	<u> </u>	_		
10	+		_	_	L	<u> </u>			-	$\dashv$	ļ	_			-				
11 =       61         12 =       62         13 =       63         14 =       65         15 =       66         17         67         18         68         19         69         20         70         21         71         22         72         23         73         24         74         25         75         26         76         27         77         28         79         30         80         31         81         32         82         33         84         35         85         36         86         37         88         39         89           40         90           41         91           42         92           43         93	┿	H	_	_	ŀ	┝			┨				<del> </del>	├	-				├
12 =       62         13 =       63         14 =       65         15 =       65         16 =       66         17         68         19         68         20         70         21         71         22         72         23         73         24         74         25         75         26         76         27         77         28         79         30         80         31         81         32         83         33         84         35         86         37         88         38         88         39         89           40         90           41         91           42         92           43         93	+	├		-	┝	┢		$\vdash$	┨	$\dashv$	$\vdash$	$\vdash$	$\vdash$	⊢	$\vdash$	$\vdash$	_		<u> </u>
13       =       63       64         15       =       65       65         16       =       66       67         18       68       69       70         20       70       71       71         22       72       72       73         23       74       74       74         25       75       76       77         28       79       78       79         30       31       81       81         32       33       84       85         36       86       85       86         37       87       88       89         40       90       90       41         42       92       92       93	+-	-		$\dashv$	-	-			┨		$\vdash$	-		$\vdash$	⊢				<u> </u>
14       =       64         15       =       65         16       =       66         17       68       67         18       68       69         20       70       71         21       72       72         23       74       72         23       74       74         25       75       76         27       78       79         30       80       81         31       81       82         33       83       84         35       85       85         36       86       86         37       88       89         40       90       90         41       91       91         42       92       92         43       93       93		-				├-	63		┥	-	-	-	┢	-	┢	-			<u> </u>
15 =       65         16 =       66         17       68         18       68         19       69         20       70         21       71         22       73         24       74         25       75         26       77         28       79         30       80         31       81         32       82         33       81         34       84         35       85         36       86         37       87         38       89         40       90         41       91         42       92         43       93	+-	┢	_	$\dashv$	-			-	┨		$\vdash$	-	-	╁	$\vdash$				$\vdash$
16       =       66         17       68         18       68         19       70         21       71         22       73         24       74         25       75         26       77         28       79         30       80         31       81         32       82         33       83         34       84         35       85         36       86         37       87         38       89         40       90         41       91         42       92         43       93		_	_	$\neg$		┢	65		1	-	_	_	-	-	H	-			
17       18         19       68         20       70         21       71         22       72         23       74         25       75         26       76         27       78         29       79         30       80         31       81         32       83         33       83         34       84         35       85         36       86         37       87         38       89         40       90         41       91         42       92         43       93	+			$\dashv$	$\vdash$	$\vdash$			┪	_	-	$\vdash$		$\vdash$	-		-		
18       68         19       69         20       70         21       71         22       72         23       74         25       75         26       76         27       77         28       79         30       80         31       81         32       82         33       83         34       84         35       85         36       86         37       87         38       89         40       90         41       91         42       92         43       93	+		_	$\neg$					1	$\dashv$	$\vdash$								
19       69         20       70         21       71         22       72         23       74         25       75         26       76         27       77         28       79         30       80         31       81         32       82         33       84         35       85         36       86         37       87         38       88         39       89         40       90         41       91         42       92         43       93	$\top$			$\neg$					1	$\dashv$									
20       70         21       71         22       72         23       74         25       75         26       76         27       77         28       79         30       80         31       81         32       82         33       83         34       84         35       85         36       86         37       87         38       88         39       89         40       90         41       91         42       92         43       93	$\top$		_	$\neg$					1	寸									
21       71         22       72         23       74         25       75         26       76         27       77         28       79         30       80         31       81         32       82         33       84         35       85         36       86         37       87         38       89         40       90         41       91         42       92         43       93	$\top$					Г			1	$\neg$									
23       73         24       74         25       75         26       76         27       77         28       78         29       79         30       80         31       81         32       82         33       84         35       85         36       86         37       87         38       88         39       89         40       90         41       91         42       92         43       93			$\overline{}$	$\neg$			71		7	_	_		Г						
24       74         25       75         26       76         27       77         28       78         29       79         30       80         31       81         32       82         33       84         35       85         36       86         37       87         38       88         39       89         40       90         41       91         42       92         43       93									]										
25         75           26         76           27         77           28         78           29         79           30         80           31         81           32         82           33         83           34         84           35         85           36         86           37         87           38         88           39         89           40         90           41         91           42         92           43         93							73		]										
26     76       27     77       28     78       29     79       30     80       31     81       32     82       33     84       35     85       36     86       37     87       38     88       39     89       40     90       41     91       42     92       43     93																			
27     28       29     78       30     80       31     81       32     82       33     83       34     84       35     85       36     86       37     87       38     88       39     89       40     90       41     91       42     92       43     93																·		25	
28     78       29     79       30     80       31     81       32     82       33     83       34     84       35     85       36     86       37     87       38     88       39     89       40     90       41     91       42     92       43     93										_									
29     79       30     80       31     81       32     82       33     83       34     84       35     85       36     86       37     87       38     88       39     89       40     90       41     91       42     92       43     93	$\perp$					_				_									
30     80       31     81       32     82       33     83       34     84       35     85       36     86       37     87       38     88       39     89       40     90       41     91       42     92       43     93		L			<u> </u>	L			4				_	_		<u> </u>			
31     81       32     82       33     83       34     84       35     85       36     86       37     87       38     88       39     89       40     90       41     91       42     92       43     93	_	_	_		L	_		<u> </u>	4	_			_	<u> </u>		ļ	<u> </u>		
32     82       33     84       35     85       36     86       37     87       38     88       39     89       40     90       41     91       42     92       43     93	+	<u> </u>	_		_	_			4				_	_		<u> </u>	_		
33     83       34     84       35     85       36     86       37     87       38     88       39     89       40     90       41     91       42     92       43     93	-	<u> </u>			<u> </u>	<u> </u>			4	$\dashv$	_		_	$\vdash$	_	_	$\vdash$	31	<u></u>
34     84       35     85       36     86       37     87       38     88       39     89       40     90       41     91       42     92       43     93	+	<u> </u>			-	├-	82		4		_			$\vdash$		$\vdash$	$\vdash$		<u> </u>
35     85       36     86       37     87       38     88       39     89       40     90       41     91       42     92       43     93	+	-		_	_			$\vdash$	-	$\dashv$				$\vdash$		<u> </u>			
36     86       37     87       38     88       39     89       40     90       41     91       42     92       43     93	<del> </del>	-	_			<del> </del>	85		┨	$\dashv$	_	_		$\vdash$	<u> </u>	$\vdash$	$\vdash$	35	-
37	+		_	$\dashv$		├			┨	$\dashv$				$\vdash$		┢	<del> </del>		
38     88       39     89       40     90       41     91       42     92       43     93	+			$\dashv$	$\vdash$	├			┨	$\dashv$	Н	_	-	-		<del> </del>	$\vdash$		
39 89 90 90 91 41 92 92 93 93	+	$\vdash$		$\neg$		$\vdash$		<b>—</b>	┪	$\dashv$		H	H			$\vdash$	$\vdash$		
40 90 91 91 92 92 93 93 93	+	H	_	$\dashv$	<del>                                     </del>	Τ-		-	1	$\dashv$	$\vdash$	-	İ			$\vdash$			-
41 91 92 92 43 93 93	_	$\vdash$	_	$\dashv$	$\vdash$	T			1	$\dashv$			H			$\vdash$		40	
42 92 93 93	$\top$		$\overline{}$	$\neg$	Г	┪	91		1	_	$\vdash$			$\vdash$	$\vdash$		$\vdash$	41	
43 93 93	$\top$		_	$\neg$			92		1	7	Г			Г	Г		H		
	$\top$		_				93		]									43	
							94		]									44	
45 95 95							95		]									45	
46 96 96	$\perp$	Г			Ŀ		96		]									46	
47 97 97							97		]	$\Box$									
48 98 98							98		]									48	
49 99						Ĺ	99		_							L			
50 100	_L_	L			L		100		J					L				50	L

Cla	aim	Γ.			- (	Date				
				8	-					
<u>a</u>	ina i									
Final	Original									
	0									
	51	$\vdash$	_		-	_				
	52		-		-					_
-	52 53		$\vdash$		_				-	$\vdash$
	54	Н		_			_		-	_
<b></b>	54 55	_	-	-		-		-	$\vdash$	-
	56	_			-	-		-	$\vdash$	
	57	_		_	-	_			-	-
	58	H	-							$\vdash$
_	59	_	-					-		
<u> </u>	60	$\vdash$	_					-	$\vdash$	
	60 61	$\vdash$	_	_	_		_	$\vdash$	-	-
	62	_	_	_		_		-	-	⊢
	63	-						-	-	-
	64	-	-	_	$\vdash$	-			-	$\vdash$
	63 64 65	_		_				-	-	-
<u> </u>	66	$\vdash$	_							<u> </u>
	66 67 68		_			_	_	-	-	
-	00						_	-	-	_
	68				_			L	_	_
<u> </u>	69 70 71 72 73 74 75 76 77 78 79	_	_				_	_		
<u> </u>	70				_	_	<u> </u>	<u> </u>		
ļ	71			_		_			<u> </u>	
	72							Ш	L	
	73							L	lacksquare	_
<u> </u>	74	<u> </u>								_
<u> </u>	75									_
<u> </u>	76				_					_
	77							_		
<u> </u>	78	<u> </u>								<u>L</u>
<u></u>	79	<u>L</u> .			_			<u>_</u>	L	<u>_</u>
<u></u>	80 81				_			<u> </u>		
	81					_		<u> </u>	L_	_
	82 83							_		
	83									
	84	L_			Щ	L_		<u></u>		<u> </u>
	85						<u> </u>	<u> </u>		L_
<u></u>	86	L								
	87				Ш				_	<u></u>
	88 89						_			
	89							_		L_
	90	L						$oxedsymbol{oxed}$	L	
	91									
	92						L	L	L	L
	93									
	94									
	95									
	96									
	97		Г							Г
	98		Т		Г		$\Box$			<u> </u>
	99								ļ. —	
	100	<u> </u>		П	Г					İ

Claim         Date           Image: Brown of the property of the pro	
101 102 103 104 105 106 107 108 109 110	
104 105 106 107 108 109 110	
104 105 106 107 108 109 110	
104 105 106 107 108 109 110	
105 106 107 108 109 110	
108 109 110	
108 109 110	
108 109 110	
108 109 110 111 111 1112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130	
109 110 111 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130	
110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130	
111	
112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129	
113	
114	
115	
116 117 118 119 120 121 122 123 124 125 126 127 128 129 130	
116 117 118 119 120 121 122 123 124 125 126 127 128 129 130	
117   118   119   120   121   122   123   124   125   126   127   128   129   130   131	
118   119   120   121   122   123   124   125   126   127   128   129   130   131   131   131   131   131   131   131   131   131   131   131   131   131   131   131   130   131   131   130   131   131   130   131   130   131   131   130   131   131   130   131   130   131   131   130   131   131   130   131   130   131   131   130   131   131   130   131   131   130   131   130   131   131   130   131   131   130   131	$\perp \! \! \perp \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$
119 120 121 122 123 124 125 126 127 128 129 130	$\neg$
120 121 122 123 124 125 126 127 128 129 130	
121	
122 123 124 125 126 127 128 129 130	
123 124 125 126 127 128 129	
124 125 126 126 127 128 129	+
124 125 126 127 128 129 130	
125 126 127 128 129 130	_
126 127 128 129 130	
127 128 129 130	
128 129 130	
129 130	
130	$\top$
130	+
	+
131	+
132	$\perp$
133	
134	$oldsymbol{ol}}}}}}}}}}}}}}}} $
135	
136	$\top$
137	$\top$
138 139 140	+
130	+
139	$\dashv$
	+
141	$\bot$
142	
143	
144	$\neg \neg \neg$
145	+
146	+
	$\dashv$
147	
148	$\perp$
149	
150	